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FORM PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. PA-6332-RFB	SERIAL NO. 10/602,930	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets if Necessary) 37 CFR 1.98(b)	APPLICANT Hartley et al.		
	FILING DATE June 24, 2003	GROUP 3738	.

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
(initials)	AA	4 9 0 2 5 0 8	2/1990	Badytak et al.			
	AB	5 7 1 1 8 6 9	1/1998	Patel et al.			
	AC	5 7 2 0 7 7 6	2/1998	Chuter et al.			
	AD	5 7 3 3 3 3 7	3/1998	Carr, Jr. et al.			
	AE	5 9 5 5 1 1 0	9/1999	Patel et al.			
	AF	5 9 6 8 0 9 6	10/1999	Whitson et al.			
	AG	6 0 0 4 3 4 7	12/1999	McNamara et al.			
(initials)	AH	6 2 0 6 9 3 1	3/2001	Cook et al.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
(line)	AI	9 8 2 2 1 5 8	5/1998	WIPO				
(line)	AJ	9 8 5 3 7 6 1	12/1998	WIPO				
(line)	AK	0 1 0 6 9 5 2	2/2001	WIPO				
(line)	AL	0 3 0 3 4 9 4 8	5/2003	WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	AM	U.S. Patent Application Publication No. 2003/0120332; Hartley ; 6/2003	

EXAMINER (signature)	DATE CONSIDERED 4/14/0?	

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.